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PTO/SB/05 (4/98)
Approved for use through 09/30/2000 OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new non-provisional applications under 37 C.F.R. § 1.53(B))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

| | | | | | | | | |
|-----|--|--|--|-----|--|--|--|--|
| 1. | <input checked="" type="checkbox"/> *Fee Transmittal Form e.g., PTO/SB17 (Submit an original and a duplicate for fee processing) | | | 7. | <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer program (<i>Appendix</i>) | | | |
| 2. | <input type="checkbox"/> Applicant Claims small entity status | | | 8. | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) | | | |
| 3. | <input checked="" type="checkbox"/> Specification <i>[Total Sheets 15]</i> <small>(preferred arrangement set forth below</small> - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (<i>if filed</i>) - Detailed Description - Claim(s) - Abstract of the Disclosure | | | a. | <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 Copies); or ii. <input type="checkbox"/> Paper | | | |
| 4. | <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. § 113) <i>[Total Sheets 5]</i> | | | c. | <input type="checkbox"/> Statement verifying identity of above copies | | | |
| 5. | <input type="checkbox"/> Oath or Declaration <i>[Total Sheets 3]</i> | | | 9. | <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s)) | | | |
| a. | <input checked="" type="checkbox"/> Newly executed (original or copy) | | | 10. | <input checked="" type="checkbox"/> 37 C.F.R. § 3.73(b) Statement <input checked="" type="checkbox"/> Power of (when there is an assignee) <input type="checkbox"/> Attorney | | | |
| b. | <input type="checkbox"/> Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed) | | | 11. | <input type="checkbox"/> English Translation Document (if applicable) | | | |
| i. | <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§1.63(d)(2) and 1.33(b). | | | 12. | <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations | | | |
| 6. | <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76 | | | 13. | <input type="checkbox"/> Preliminary Amendment | | | |
| 18. | If a CONTINUING APPLICATION , check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76. <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in part (CIP) of prior application No: _____ Prior application information: Examiner _____ Group/Art Unit: _____ | | | | | | | |

FOR CONTINUATION OR DIVISIONAL APPS. only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE

Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or Correspondence address below

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| | | | |
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| Name (Print/type) | Brian D. Kaul | Registration No. (Attorney/Agent) | 41,885 |
|-------------------|---------------|-----------------------------------|--------|

| | | | |
|-----------|---|------|---------|
| Signature |  | Date | 7/29/03 |
|-----------|---|------|---------|

| | | | | | | | | |
|---|--|--|---------------------|--|-----------------------------|------------------|-------------------------|--|
| FEE TRANSMITTAL | | | | | Complete if Known | | | |
| | | | | | Application No. | | | |
| | | | | | Filing Date | | | |
| | | | | | First Named Inventor | | Ge Yi et al. | |
| | | | | | Title | | MAGNETORESISTIVE SENSOR | |
| | | | | | Group Art Unit | | | |
| Examiner Name | | | | | | | | |
| Total Amount of Payment \$ 1014 and \$40 | | | Atty. Docket Number | | S01.12-0988/STL 11281.00 | | | |
| METHOD OF PAYMENT (Check One) | | | | | FEE CALCULATION (Continued) | | | |
| 1. <input checked="" type="checkbox"/> The Director is hereby authorized to charge any additional fee required under 37 C.F.R. § 1.16 and 1.17, including any petition fee, and credit any over payments to Deposit Account No. 23-1123 Westman, Champlin & Kelly, P.A. | | | | | 3. ADDITIONAL FEES | | | |
| 2. <input checked="" type="checkbox"/> Check Enclosed | | | | | Large Entity Fee | Small Entity Fee | Fee Description | Fee Paid |
| | | | | | Code (\$) | Code (\$) | | |
| | | | | | 1051 | 130 | 2051 | 65 Surcharge - Late filing fee or oath |
| | | | | | 1052 | 50 | 2052 | 25 Surcharge - Late provisional Filing Fee or cover sheet |
| | | | | | 1053 | 130 | 1053 | 130 Non-English specification |
| | | | | | 1812 | 2,520 | 1812 | 2,520 For Filing a Request for Reexamination. (ex parte) |
| | | | | | 1251 | 110 | 2251 | 55 Extension for reply within first month |
| | | | | | 1252 | 410 | 2252 | 205 Extension for reply within second month |
| | | | | | 1253 | 930 | 2253 | 465 Extension for reply within third month |
| | | | | | 1254 | 1,450 | 2254 | 725 Extension for reply within fourth month |
| | | | | | 1255 | 1,970 | 2255 | 985 Extension for reply within fifth month |
| | | | | | 1402 | 320 | 2402 | 160 Filing a brief in support of an appeal |
| | | | | | 1403 | 280 | 2403 | 140 Request for oral hearing |
| | | | | | 1814 | 110 | 2814 | 55 Terminal Disclaimer Fee |
| | | | | | 1452 | 110 | 2452 | 55 Petition to Revive - unavoidable |
| 2. EXTRA CLAIM FEES | | | | | 1453 | 1,300 | 2453 | 650 Petition to Revive - unintentional |
| | | | | | 1501 | 1,300 | 2501 | 650 Utility/Reissue issue fee (inc. advance copies) |
| Multiple Dependent Claims ** Insert 3 and 20, or number previously paid if greater; Reissue see below | | | | | 1502 | 470 | 2502 | 235 Design issue fee (inc. advance copies) |
| | | | | | 1460 | 130 | 1460 | 130 Petitions to the Commissioner |
| | | | | | 1807 | 50 | 1807 | 50 Petitions related to provisional applications |
| | | | | | 1806 | 180 | 1806 | 180 Submission of Information Disclosure Statement |
| | | | | | 8021 | 40 | 8021 | 40 Recording each patent assignment per property (times number of properties) \$40 |
| | | | | | Other Fee (specify) _____ | | | |
| | | | | | Subtotal (2) \$ 264 | | Subtotal (3) \$40 | |

Signature _____
(Brian D. Raul)

Reg. No. 41,885

Date 7/29/2003

Deposit Account No. 23-1123